CLAIMS

- A pair of coaxial tubes for dispensing liquid comprising:
 an inner tube that is at least partially gas permeable through which fluid flows,
 in use, and
 - an outer tube surrounding the inner tube, radially spaced therefrom and forming a sealed volume between the two tubes.
- A system for dispensing a liquid, the system comprising:
 a pair of coaxial tubes according to claim 1, and
 a pressure reducing device for maintaining the pressure in the space between

the tubes at less than atmospheric pressure in use.

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- The system according to claim 2, further comprising:
 a pump for moving liquid in use along the inner tube from a liquid supply container to a dispensing means situated at the other end of the coaxial tubes from the liquid supply container.
- 4. The system according to claim 3, wherein the pump is a syringe pump.
 - 5. The system according to claim 4, wherein the pressure reducing device is a vacuum pump.
- 6. The system according to claim 2, wherein an O-ring is used to seal the volume between the inner and outer tubes.
 - 7. The system according to claim 2, wherein a portion of pipe with rectangular cross-section is used to seal the volume between the inner and outer tubes.
- 30 8. The system according to claim 3, wherein the dispensing means is a pipetting nozzle.
 - 9. A method of minimising the gas content of a liquid using a pair of coaxial tubes according to claim 1, wherein liquid flows through the inner of said coaxial tubes and the volume between the coaxial tubes is maintained at low pressure.